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May 24, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Masakazu OGASAWARA and Masayuki IWASAKI  
ABERRATION CORRECTING UNIT, OPTICAL PICKUP APPARATUS,  
AND RECORDING/REPRODUCING APPARATUS  
Assignee: **PIONEER CORPORATION**  
Our Ref. Q64529



Dear Sir:

Attached hereto is the application identified above including thirty-four (34) sheets of the specification, including the claims and abstract and ten (10) sheets of drawings. **The requisite U.S. Government Filing fee, executed Declaration and Power of Attorney and executed Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	<u>82</u>	-	<u>20</u>	=	<u>62</u>	x	\$18.00	=	<u>\$1116.00</u>
Independent claims	<u>3</u>	-	<u>3</u>	=		x	\$80.00	=	<u>\$0.00</u>
Base Fee									<u>\$710.00</u>
Multiple Dependent Claim Fee									<u>\$270.00</u>
<b>TOTAL FEE</b>									<u><b>\$2096.00</b></u>

Priority is claimed from May 24, 2000 based on Japanese Patent Application No. 2000-152270. The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
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DM/amt/tmm

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